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PTO/SB/08A (07-05)
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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1

Complete if Known	
Application Number	10/681,326
Filing Date	10/09/2003
First Named Inventor	Takashi Kuramochi
Art Unit	2819
Examiner Name	TBA
Attorney Docket Number	OKI.585

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	Document Number Number-Kind Code[2] (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
SP	A	US- 4859955	08/22/1989	Trethewey	
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	Foreign Patent Document Country Code[3]-Number[4]-Kind Code[5] (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T[6]
SP	B	JP 622114319	05/26/1987	Grass Valley Group		✓
SP	C	JP 2007605	01/11/1990	Mitsubishi Electric Corp		✓
SP	D	JP 06-303058	10/28/1994	Seiko Epson Corp		✓
SP	E	JP 11-340870	12/10/1999	Japan Radio Co Ltd		✓
SP	F	JP 11-220426	08/10/1999	Kokusai Electric Co Ltd		✓

Examiner Signature		Date Considered	4/18/06

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. [1] Applicant's unique citation designation number (optional). [2] See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. [3] Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). [4] For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. [5] Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. [6] Applicant is to place a check mark here if English language Translation is attached.

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SP	A	US- 5,878,331	03/02/1999	Yamamoto et al.	
		US-			
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SP	B	JP 9-200021	07/31/1997	Mitsubishi Electric Corp		✓
SP	C	JP 5-283998	10/29/1993	Sharp Corp		✓
SP	D	JP 2001-250918	09/14/2001	Fuji Electric Co Ltd		✓
SP	E	JP 2000-286744	10/13/2000	Alps Electric Co Ltd		✓

Examiner Signature		Date Considered	4/18/06

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INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional)	Application Number
OKI.585	NEW
Applicant(s)	
Takashi KURAMOCHI	
Filing Date	**Group Art Unit**
OCT. 9, 2003	TO BE ASSIGNED

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation YES	Translation NO
Sp	A	2002-076956	03/15/2002	JAPAN	—	—	✓	

OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

EXAMINER	DATE CONSIDERED
[signature]	4/18/06

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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OCT 26 2004
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Docket Number (Optional)	Application Number
OKI.585	10/681,326
Applicant(s)	
Takashi KURAMOCHI	
Filing Date	**Group Art Unit**
10/09/2003	2819

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
Sp		6,233,227	5/15/2001	Izumi	370	280	

U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation YES	Translation NO
Sp		10-107677	4/24/1998	JAPAN	—	—		✓
Sp		9-261109	10/3/1997	JAPAN	—	—	✓	
Sp		5-283998	10/29/1993	JAPAN	—	—	✓	
Sp		2001-250918	9/14/2001	JAPAN	—	—	✓	
Sp		9-181642	7/11/1997	JAPAN	—	—	✓	

OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

EXAMINER	DATE CONSIDERED
[signature]	4/18/06

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Takashi KURAMOCHI	
Filing Date	**Group Art Unit**
10/09/2003	2819

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U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation YES	Translation NO
Sp		5-325405	12/10/1993	JAPAN	—	—	✓	
Sp		9-204231	8/5/1997	JAPAN	—	—	✓	
Sp		5-65140	8/27/1993	JAPAN	—	—	✓	

OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

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